PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number 7/21/03

10624233

CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMALL ENTITY TYPE OR			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS			32					RATE	FEE		RATE	FEE	
FOR			NUMBER FILED .		NUMBER EXTRA			BASIC FEE	375.00	OR	BASIC FEE	750.00	
TOTAL CHARGEABLE CLAIMS			32 minus 20=		* 12			X\$ 9=	108	OR	X\$18=		
IND	EPENDENT CL	AIMS	4 m	ninus 3 =	* /			X42=	42	OR	X84=		
MULTIPLE DEPENDENT CLAIM PRESENT								+140=	-16	OR	+280=		
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL	525	OR	TOTAL		
	C	LAIMS AS A				OTHER	THAN						
		(Column 1)	(Column 2) (Column 3)				SMALL	ENTITY	OR	SMALL	ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	N.	
	Independent	*	Minus	***		=		X42=		OR	X84=		
L	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM		1	.140			. 220		
								+140= TOTAL		OR	+280= TOTAL		
							,	ADDIT. FEE		OR	ADDIT. FEE		
_		(Column 1) CLAIMS		(Colur HIGH		(Column 3)	١.						
AMENDMENT B		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=] [X\$ 9=		OR	X\$18=		
	Independent	*	Minus	***		=		X42=		OR	X84=		
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM]	+140=		OR	+280=		
							L	TOTAL		OR	TOTAL		
,		(Column 1)		(Colur	mn 2)	(Column 3)		ADDIT. FEE		0	ADDIT. FEE		
		CLAIMS		HIGH		(Column 3)	7 6		400L		<u> </u>	4001	
AMENDMENT C		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	DUSLY	PRESENT		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	11	X\$ 9=		OR	X\$18≐		
	Ind pendent	*	Minus	***		=]	X42=			X84=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							/\7 6~		OR	7,07-		
* If the entry is column 1 is I as then the cotor is column 2 writ. "O" is column 2											+280=		
* If the entry in column 1 is I ss than the entry in column 2, writ "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													

PATENT	APPLICATION	SERIAL	NO.	
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/24/2003 SSITHIB1 00000045 10624233

01 FC:2001 02 FC:2201 03 FC:2202 375.00 0P 84.00 0P 108.00 0P

Repln. Ref: 10/29/2003 AGOITOM 0021092100 DA#:500311 Name/Number:10624233 FC: 9204 \$42.00 CR

Adjustment date: 10/29/2003 AG0ITOM 07/24/2003 SSITHIB1 00000045 10624233 02 FC:2201 -84.00 OP

10/29/2003 AGOITOM 00000033 10624233

01 FC:2201

42.00 OP

PTO-1556 (5/87)